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PTO/SB/17 (10-03) Approved for use through 7/31/2006. OMB 0651-0032

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MAPEE TRANSMITTAL	_	Appli	cation	Numb			52-Conf. #9790		
for EV 2004			Date		_	January 9	9, 2002		
for FY 2004		First Named Inventor			- i	Eric Houde			
Effective 10/01/2003, Patent fees are subject to annual revision.		Examiner Name				Keasel, Eric			
Applicant claims small entity status. See 37 CFR 1.27	Art Unit				3754				
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METHOD OF PAYMENT (check all that apply)				FEE	CALCUL	ATION (co	ntinued)		
X Check Credit Money Other None	3. /	ADDITI	ONAL	FEES					
Deposit Account:	1								
Deposit 42 2055	Larg Fee	e Entity Fee	Small Fee	Entity Fee	-				
Account Number 13-2855	Code		Code	(\$)		Fee Desc	cription	Fee Paid	
Deposit Account MARSHALL, GERSTEIN &	1051	130	2051	65	Surcharge -	- late filing fe	e or oath		
Name BORUN LLP The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge - sheet.	- late provisio	onal filing fee or cover		
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130		n specification	n	$\vdash - \dashv$	
			ŀ		-	•		\vdash	
Charge any additional fee(s) or any underpayment of fee(s)	1812		1812		-		parte reexamination of SIR prior to	\vdash	
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Examiner ad	ction	•		
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting Examiner at	publication o ction	of SIR after		
FEE CALCULATION	1251	110	2251	55	Extension fo	or reply within	n first month	110.00	
1. BASIC FILING FEE	1252		2252	210			n second month		
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee Paid	1253		2253	475			n third month		
Code (\$) Code (\$)	1254	1,480	2254	740	Extension fo	or reply within	n fourth month		
1001 770 2001 385 Utility filing fee	1255	-	2255		Extension fo		n fifth month		
1002 340 2002 170 Design filing fee 1003 530 2003 265 Plant filing fee	1401 1402		2401	165 165	Notice of Ap Filing a brief	•	of an anneal		
1004 770 2004 385 Reissue filing fee	1403		2402		Request for		i an appear		
1005 160 2005 80 Provisional filing fee	1451		1451			-	lic use proceeding		
SUBTOTAL (1) (\$) 0.00	1452	110	2452	55	Petition to re	evive – unavo	oidable		
30B101AL (1) (4) 0.00	1453	1,330	2453	665	Petition to re	evive - uninte	entional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1501		2501		Utility issue	•	ie)		
Claims below Fee Paid	1502		2502	240	Design issue		Ī	<u> </u>	
Total Claims 43 -40** = 2 x 18.00 = 36.00	1503		2503	320	Plant issue 1		·····	5 3	
Claims L' -' - L' X	1460		1460	130		the Commiss	8	 	
Multiple Dependent	1807		1807	50			CFR 1.17(q)	¥ ¤	
Large Entity Small Entity Fee	1806		1806				on Disclosure Stmt	-	
Code (\$) Code (\$) Fee Description	8021	40	8021	40	property (tin	nes number d	of properties)		
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a subi (37 CFR 1.1		final rejection		
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each ad	ditional inver			
1203 290 2203 145 Wultiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385	•	37CFR 1.129 Continued E	(D)) Examination (RCE)		
over original patent	1802		1802	900	Request for	expedited ex			
1205 18 2205 9 ** Reissue ctaims in excess of 20 and over original patent		of a design application Other fee (specify)							
SUBTOTAL (2) (\$) 36.00	duced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 110.00								
**or number previously paid, if greater; For Reissues, see above	<u>L</u>								
SUBMITTED BY	[D = -'-	tratic - *1					(if applicable))		
Name (Print/Type) Kurt T. Buechle		tration No ney/Agent		,011		Telephone	(312) 474-6300		
Signature Kun Brun		Date March 31, 2004				ı			

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an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: March 31, 2004

Signature: Kunt Brulle (Kurt T. Buechle)

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AMENDMENT TRANSMITTAL LETTER

Docket No. 29985/01-059

Application No.	
10/043.052-Conf. #9790)

Filing Date January 9, 2002 Examiner Keasel, Eric Art Unit 3754

4	pplica	nt(s):	Eric Houde	,
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Invention: FLUID MANAGEMENT VALVE

APR 0 8 2004

TECHNOLOGY CENTER R370

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

he fee has beer	n calculated an	d is transmitted	d as shown b	elow.			
CLAIMS AS AMENDED							
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	F	Rate		
Total Claims	43	- 41 =	2	×	18.00	36.00	
Independent Claims	7	- 7 =	0	х			
Multiple Depend	dent Claims (ch	eck if applicabl	e)				
Other fee (pleas	e specify): E	Extension for res	ponse within fi	rst month	l	110.00	
TOTAL ADDIT	IONAL FEE FO	OR THIS AME	NDMENT:			146.00	
x Large Entity				S	mall Entit	ty	
No additiona	al fee is require	d for this amer	ndment.				
A duplicate	ge Deposit According to the copy of this she	eet is enclosed	•				
A check in the	ne amount of \$ credit card. Fo			the filing	j tee is en	iciosed.	
X The Director	is hereby auth below. A dup	orized to chargelicate copy of the	ge and credit this sheet is e	Deposit enclosed	Account	No13-2855	
x Credit a	ny overpaymer	nt.					
			n processing t	ees requ	ired unde	r 37 CFR 1.16 and 1.17.	
Kurt T. Buechle Attorney Reg. N					oated:	March 31, 2004	
MARSHALL, G 233 S. Wacker Sears Tower Chicago, Illinois (312) 474-9563	Drive, Suite 63 s 60606-6357						

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Dated: March 31, 2004

gnature: Kunt Z

(Kurt T. Buechle